



Notice of Intent for the Offshore Subcategory of the Oil and Gas Extraction Point Source Category for the Western Portion of the Outer Continental Shelf of the Gulf of Mexico (GMG290000)

U.S. EPA Region 6 Offshore General Permits Mail Code 6EN-WC1445 Ross Ave., Suite 1200 Dallas, TX 75202-2733

Submission of this completed Notice of Intent (NOI) constitutes notice that the entity in Section B intends to be authorized to discharge pollutants to Federal waters of the Gulf of Mexico seaward of the outer boundary of the territorial seas offshore of Louisiana and Texas (77 Fed. Reg. No. 196, p. 61605, October 10, 2012, <http://www.epa.gov/region6/water/npdes/genpermit/gmg290000final/gmg290000finalpermit2012.pdf>) www.epa.gov/region6/water/npdes/genpermit/. Submission of the NOI also constitutes notice that the party identified in Section B of this form has read, understands, and meets the eligibility conditions in the Regulated Entities section of the Final General Permit for the above mentioned permit and agrees to comply with all applicable terms and conditions of this General Permit. In order to be granted coverage, all information required on this form must be completed unless designated as optional. Please read and make sure you comply with all permit requirements.

Enter NPDES ID *	Organization Formal Name *	
GMG29 0110	BP Exploration & Production Inc. - Gulf of Mexico	
	Organization Noted by Preparer	
Reason for Submission *		
<input type="radio"/> Change operator legal name and address	<input checked="" type="radio"/> Add structures	<input type="radio"/> Change structure information
<input type="radio"/> Delete structures	<input type="radio"/> Add limit set(s) for an existing permitted feature	<input type="radio"/> Delete limit set(s) from an existing permitted feature

Add Structures

Non-Sensitive Areas

Lease Block 1			
Lease Area Block Name *	Lease Area Block Number *	Lease Area Block BOEM Number *	
Mississippi Canyon	775	G19997	X
Structure 1			

Type *	Description	Latitude (in decimal degrees) *		Longitude (in decimal degrees) *	
Subsea	DC30	+	28.196862	-	88.6070050
Water Depth (in feet)	Built after 07/17/2006?	Design Intake Capacity (million gallons per day) *		Design Intake Velocity (in feet per second) *	
5661	Yes	0		0	
<input checked="" type="checkbox"/> Chem. Treated Misc. Discharge (CT)	<input type="checkbox"/> Cooling Water Intake Structure (CW)	<input checked="" type="checkbox"/> Drilling Fluids and Cuttings (DF)		<input checked="" type="checkbox"/> Hydrate Control Fluid (HF)	
<input checked="" type="checkbox"/> Misc. Discharge (MD)	<input type="checkbox"/> Produced Water (PR)	<input type="checkbox"/> Sanitary & Domestic WW, Deck Drainage (WW)		<input checked="" type="checkbox"/> Stock Base Fluid Drill (SB)	
				<input type="checkbox"/> Maintenance BMP (WM)	
				<input checked="" type="checkbox"/> Well Fluids (WF)	
Add Structure					

Add Lease Block

Sensitive Areas

Lease Block 1

Lease Area Block Name *	Lease Area Block Number *	Lease Area Block BOEM Number *
Mississippi Canyon	776	G09866

X

Structure 1					
Type *	Description	Latitude (in decimal degrees) *		Longitude (in decimal degrees) *	
Subsea	DC32	+	28.215957	-	88.5585680
Water Depth (in feet)	Built after 07/17/2006?	Design Intake Capacity (million gallons per day) *		Design Intake Velocity (in feet per second) *	
5630	Yes	0		0	
<input checked="" type="checkbox"/> Chem. Treated Misc. Discharge (CT)	<input type="checkbox"/> Cooling Water Intake Structure (CW)	<input checked="" type="checkbox"/> Drilling Fluids and Cuttings (DF)		<input checked="" type="checkbox"/> Hydrate Control Fluid (HF)	
<input checked="" type="checkbox"/> Misc. Discharge (MD)	<input type="checkbox"/> Produced Water (PR)	<input type="checkbox"/> Sanitary & Domestic WW, Deck Drainage (WW)		<input checked="" type="checkbox"/> Stock Base Fluid Drill (SB)	
				<input type="checkbox"/> Maintenance BMP (WM)	
				<input checked="" type="checkbox"/> Well Fluids (WF)	
Add Structure					

X

Structure 2					
Type *	Description	Latitude (in decimal degrees) *		Longitude (in decimal degrees) *	
Subsea	DC30WI	+	28.205274	-	88.5638289
Water Depth (in feet)	Built after 07/17/2006?	Design Intake Capacity (million gallons per day) *		Design Intake Velocity (in feet per second) *	
5735	Yes	0		0	
<input checked="" type="checkbox"/> Chem. Treated Misc. Discharge (CT)	<input type="checkbox"/> Cooling Water Intake Structure (CW)	<input checked="" type="checkbox"/> Drilling Fluids and Cuttings (DF)		<input checked="" type="checkbox"/> Hydrate Control Fluid (HF)	
<input checked="" type="checkbox"/> Misc. Discharge (MD)	<input type="checkbox"/> Produced Water (PR)	<input type="checkbox"/> Sanitary & Domestic WW, Deck Drainage (WW)		<input checked="" type="checkbox"/> Stock Base Fluid Drill (SB)	
				<input type="checkbox"/> Maintenance BMP (WM)	
				<input checked="" type="checkbox"/> Well Fluids (WF)	
Add Structure					

X

Lease Block 2

Lease Area Block Name *

Mississippi Canyon

Lease Area Block Number *

777

Lease Area Block BOEM Number *

G09867

X

Structure 1

Type *

Subsea

Description

DC33

Latitude (in decimal degrees) *

+ 28.221298

Longitude (in decimal degrees) *

- 88.5326910

X

Water Depth (in feet)

5610

Built after 07/17/2006?

Yes

Design Intake Capacity (million gallons per day) *

0

Design Intake Velocity (in feet per second) *

0

Percentage of Intake Water for Cooling *

0

☒ Chem. Treated Misc. Discharge (CT)☐ Cooling Water Intake Structure (CW)☒ Drilling Fluids and Cuttings (DF)☒ Hydrate Control Fluid (HF)☐ Maintenance BMP (WM)☒ Misc Discharge (MD)☐ Produced Water (PR)☐ Sanitary & Domestic WW, Deck
Drainage (WW)☒ Stock Base Fluid Drill (SB)☒ Well Fluids (WF)

Add Structure

Structure 2

Type *

Subsea

Description

DC33WI

Latitude (in decimal degrees) *

+ 28.213862

Longitude (in decimal degrees) *

- 88.5184372

X

Water Depth (in feet)

5710

Built after 07/17/2006?

Yes

Design Intake Capacity (million gallons per day) *

0

Design Intake Velocity (in feet per second) *

0

Percentage of Intake Water for Cooling *

0

☒ Chem. Treated Misc. Discharge (CT)☐ Cooling Water Intake Structure (CW)☒ Drilling Fluids and Cuttings (DF)☒ Hydrate Control Fluid (HF)☐ Maintenance BMP (WM)☒ Misc Discharge (MD)☐ Produced Water (PR)☐ Sanitary & Domestic WW, Deck
Drainage (WW)☒ Stock Base Fluid Drill (SB)☒ Well Fluids (WF)

Add Structure

Lease Block 3

Lease Area Block Name *

Mississippi Canyon

Lease Area Block Number *

822

Lease Area Block BOEM Number *

G14658

X

Structure 1

Type *	Description	Latitude (in decimal degrees) *		Longitude (in decimal degrees) *		
Subsea	DC42	+	28.172870	-	88.4825854	X
Water Depth (in feet)	Built after 07/17/2006?	Design Intake Capacity (million gallons per day) *		Design Intake Velocity (in feet per second) *		Percentage of Intake Water for Cooling *
6266	Yes	0		0		0
<input checked="" type="checkbox"/> Chem. Treated Misc. Discharge (CT)	<input type="checkbox"/> Cooling Water Intake Structure (CW)	<input checked="" type="checkbox"/> Drilling Fluids and Cuttings (DF)		<input checked="" type="checkbox"/> Hydrate Control Fluid (HF)		<input type="checkbox"/> Maintenance BMP (WM)
<input checked="" type="checkbox"/> Misc Discharge (MD)	<input type="checkbox"/> Produced Water (PR)	<input type="checkbox"/> Sanitary & Domestic WW, Deck Drainage (WW)		<input checked="" type="checkbox"/> Stock Base Fluid Drill (SB)		<input checked="" type="checkbox"/> Well Fluids (WF)
Add Structure						

Structure 2

Type *	Description	Latitude (in decimal degrees) *		Longitude (in decimal degrees) *		
Subsea	DC45	+	28.163624	-	88.4838140	X
Water Depth (in feet)	Built after 07/17/2006?	Design Intake Capacity (million gallons per day) *		Design Intake Velocity (in feet per second) *		Percentage of Intake Water for Cooling *
6262	Yes	0		0		0
<input checked="" type="checkbox"/> Chem. Treated Misc. Discharge (CT)	<input type="checkbox"/> Cooling Water Intake Structure (CW)	<input checked="" type="checkbox"/> Drilling Fluids and Cuttings (DF)		<input checked="" type="checkbox"/> Hydrate Control Fluid (HF)		<input type="checkbox"/> Maintenance BMP (WM)
<input checked="" type="checkbox"/> Misc Discharge (MD)	<input type="checkbox"/> Produced Water (PR)	<input type="checkbox"/> Sanitary & Domestic WW, Deck Drainage (WW)		<input checked="" type="checkbox"/> Stock Base Fluid Drill (SB)		<input checked="" type="checkbox"/> Well Fluids (WF)
Add Structure						

Lease Block 4

Lease Area Block Name *	Lease Area Block Number *	Lease Area Block BOEM Number *	
Green Canyon	743	G15607	X

Structure 1

Type *	Description	Latitude (in decimal degrees) *		Longitude (in decimal degrees) *		
Subsea	DC1	+	27.224710	-	90.0322240	X
Water Depth (in feet)	Built after 07/17/2006?	Design Intake Capacity (million gallons per day) *		Design Intake Velocity (in feet per second) *		Percentage of Intake Water for Cooling *
6804	Yes	0		0		0
<input checked="" type="checkbox"/> Chem. Treated Misc. Discharge (CT)	<input type="checkbox"/> Cooling Water Intake Structure (CW)	<input checked="" type="checkbox"/> Drilling Fluids and Cuttings (DF)		<input checked="" type="checkbox"/> Hydrate Control Fluid (HF)		<input type="checkbox"/> Maintenance BMP (WM)
<input checked="" type="checkbox"/> Misc Discharge (MD)	<input type="checkbox"/> Produced Water (PR)	<input type="checkbox"/> Sanitary & Domestic WW, Deck Drainage (WW)		<input checked="" type="checkbox"/> Stock Base Fluid Drill (SB)		<input checked="" type="checkbox"/> Well Fluids (WF)
Add Structure						

Structure 2

Type *	Description	Latitude (in decimal degrees) *		Longitude (in decimal degrees) *		
Subsea	DC3	+	27.250293	-	90.0337950	X
Water Depth (in feet)	Built after 07/17/2006?	Design Intake Capacity (million gallons per day) *		Design Intake Velocity (in feet per second) *		Percentage of Intake Water for Cooling *
5400	Yes	0		0		0
<input checked="" type="checkbox"/> Chem. Treated Misc. Discharge (CT)	<input type="checkbox"/> Cooling Water Intake Structure (CW)	<input checked="" type="checkbox"/> Drilling Fluids and Cuttings (DF)		<input checked="" type="checkbox"/> Hydrate Control Fluid (HF)		<input type="checkbox"/> Maintenance BMP (WM)
<input checked="" type="checkbox"/> Misc Discharge (MD)	<input type="checkbox"/> Produced Water (PR)	<input type="checkbox"/> Sanitary & Domestic WW, Deck Drainage (WW)		<input checked="" type="checkbox"/> Stock Base Fluid Drill (SB)		<input checked="" type="checkbox"/> Well Fluids (WF)
Add Structure						

Lease Block 5

Lease Area Block Name *	Lease Area Block Number *	Lease Area Block BOEM Number *	
Green Canyon	744	G15608	X

Structure 1

Type *	Description	Latitude (in decimal degrees) *		Longitude (in decimal degrees) *		
Subsea	DC2	+	27.227693	-	89.9949456	X
Water Depth (in feet)	Built after 07/17/2006?	Design Intake Capacity (million gallons per day) *		Design Intake Velocity (in feet per second) *		Percentage of Intake Water for Cooling *
6500	Yes	0		0		0
<input checked="" type="checkbox"/> Chem. Treated Misc. Discharge (CT)	<input type="checkbox"/> Cooling Water Intake Structure (CW)	<input checked="" type="checkbox"/> Drilling Fluids and Cuttings (DF)		<input checked="" type="checkbox"/> Hydrate Control Fluid (HF)		<input type="checkbox"/> Maintenance BMP (WM)
<input checked="" type="checkbox"/> Misc Discharge (MD)	<input type="checkbox"/> Produced Water (PR)	<input type="checkbox"/> Sanitary & Domestic WW, Deck Drainage (WW)		<input checked="" type="checkbox"/> Stock Base Fluid Drill (SB)		<input checked="" type="checkbox"/> Well Fluids (WF)
Add Structure						

Structure 2

Type *	Description	Latitude (in decimal degrees) *		Longitude (in decimal degrees) *		
Subsea	E1 Mid-line UTAs	+	27.212891	-	90.0042973	X
Water Depth (in feet)	Built after 07/17/2006?	Design Intake Capacity (million gallons per day) *		Design Intake Velocity (in feet per second) *		Percentage of Intake Water for Cooling *
6757	Yes	0		0		0
<input checked="" type="checkbox"/> Chem. Treated Misc. Discharge (CT)	<input type="checkbox"/> Cooling Water Intake Structure (CW)	<input checked="" type="checkbox"/> Drilling Fluids and Cuttings (DF)		<input checked="" type="checkbox"/> Hydrate Control Fluid (HF)		<input type="checkbox"/> Maintenance BMP (WM)
<input checked="" type="checkbox"/> Misc Discharge (MD)	<input type="checkbox"/> Produced Water (PR)	<input type="checkbox"/> Sanitary & Domestic WW, Deck Drainage (WW)		<input checked="" type="checkbox"/> Stock Base Fluid Drill (SB)		<input checked="" type="checkbox"/> Well Fluids (WF)
Add Structure						

Add Lease Block

Certification Information

Redacted

Form Action *

Digital Signature Acknowledgement

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those person directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.